From: Webster, Timothy J [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=F14FF7E7C1BD40BFB4A20574CD8067D1-TJWEBSTER]

Sent: 1/23/2018 1:40:31 PM

To: Webster, Timothy J [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=f14ff7e7c1bd40bfb4a20574cd8067d1-tjwebster]; Holloway, Tracey S

[Tracey.Holloway@ncdenr.gov]; Lorscheider, Ellen [ellen.lorscheider@ncdenr.gov]; Mussler, Ed [ed.mussler@ncdenr.gov]; Zimmerman, Jay [jay.zimmerman@ncdenr.gov]; Holman, Sheila

[sheila.holman@ncdenr.gov]; Tarr, Jeremy M [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=98859532088e4437968231eb6fef6b70-jmtarr1]; Mundt, Jennifer

[Jennifer.Mundt@ncdenr.gov]

Subject: CCR/Offshore Wind

Location: Green Square Board Room 5001- STATEOP_MEETME_30 919-420-1375

Start: 2/8/2018 11:00:00 AM **End**: 2/8/2018 12:00:00 PM

Show Time As: Busy

Required Holloway, Tracey S; Lorscheider, Ellen; Mussler, Ed; Zimmerman, Jay; Holman, Sheila; Tarr, Jeremy M; Mundt,

Attendees: Jennifer

Meeting requested by Jeremy with Mary Doswell

Background:

A consultant reached out to me regarding offshore wind and CCR technologies. She requested a meeting with me, but I'd like to involve folks from DEQ in the interest of efficiency and expertise.

For the offshore wind issue, Jennifer, would you want to attend?

Doug and Sheila, whom would you recommend for the CCR issue?

Any chance Timothy could schedule a meeting that aligns with everyone's schedules? If Ms. Doswell wants to come to Raleigh, I'd suggest having the meeting at DEQ and I will come to you all.

Jeremy

Jeremy Tarr
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Hi Jeremy -

I got your contact information from Hayes Framme, who is working with me on the Virginia offshore wind test turbine project. Let me give you a little background.

I am a recently retired Sr. Executive with 34 years at Dominion Resources. When I left Dominion, my area of expertise was new energy technologies, everything from transmission and distribution grid technologies, distributed generation, and electric vehicles up to large scale generation renewables and energy storage. I was also the lead executive for offshore wind.

Since I left Dominion, I have been primarily consulting for start up technology companies in the energy sector. The one exception to that is a contract that I have with Orsted Energy to partner with Dominion on the construction of offshore wind test turbines, and, more importantly, development of the larger wind energy area. The partnership was announced a couple of months ago by the Governor of Virginia. Since that announcement, Hayes was brought on to lead efforts for Ørsted in the Southeast. As things move forward in NC, Hayes and I are available as resources for you, especially in the areas of logistical and supply chain opportunities.

One of the companies that I am working with is EnCAP-IT, a smaller company that has an innovative approach to Coal Combustion Residual (CCR) Management & Storage that I believe will leapfrog the approaches that are currently on the table, from an environmental, political, and future liability standpoint. It is also very cost competitive. EnCAP-IT holds numerous patents on the technology/approach.

EnCAP-IT recently submitted comments to the Environmental Protection Agency requesting clarification on acceptable solutions to CCR storage so that their solution is more easily identifiable in the guidelines. I have attached a copy. I have also attached an article that recently appeared in Geosynthetics magazine.

I would love to present EnCAP-IT's solution to you. I know that North Carolina faces many challenges regarding CCR management and storage. I believe that it would be of interest to you as you look for the best path forward for North Carolina and ratepayers. Please contact me with any questions you might have or to follow-up.

Regards, Mary Doswell